

Performed By:



Collected By:
Division of Agricultural Services
Foss Building 523 E. Capitol
Pierre, SD 57501-3182
Phone: (605) 773-4432
Fax: (605) 773-3481

Report Date: 2018-08-08

Final Report

Package ID: 20180711-042

South Dakota Agricultural Laboratories have examined the sample of

Product: Bush

Lot Number:

Inspector No: 08-SP-19

Collection Date: 2018-07-10

Date Received: 2018-07-14

Laboratory Number: 18R005595

Guarantor:

Agent/Owner: (b) (6)

Sample Collection

Location:

ANALYTE	FOUND	DETECTION LIMIT	METHOD	DUPLICATE	BLANK	SPIKE REC %
Acifluorfen	ND ppb	50	LC-MS/MS	18R005591	ND	103.6
Aminocyclopyrachlor	113.040 ppb	5	LC-MS/MS	18R005591	ND	120
Clethodim	ND ppb	5	LC-MS/MS	18R005591	ND	119.9
Fluxapyroxad	<5 ppb	5	LC-MS/MS	18R005591	ND	121.3
Glyphosate	798 ppb	10	LC-MS/MS	18R005590	ND	109.4
Pyraclostrobin	<5 ppb	5	LC-MS/MS	18R005591	ND	106.1

Comments:

Reviewed By: Regina Wixon, Ph.D.

THE RESULTS OF THIS EXAMINATION WILL BE PUBLISHED AS PROVIDED BY LAW.

Submitted by the customer:

20180711-041


South Dakota Department of Agriculture
Division of Agricultural Services
Foss Building, 523 East Capitol
Pierre, SD 57501-3182

18R005595
SD Ag Labs
JUL 12 2018
RECEIVED

Sample Collection Report

The following sample was collected and receipt is hereby acknowledged pursuant to state and federal law.

Product Category: Pesticide Residue				
Sample Number: 08-SP-19	Date: 2018-07-10	Product/Material Sampled: Bush		
Lot or Invoice#	Date Shipped	# of Containers Sampled	Size of Containers	Amount on Hand
Owner/Dealer (Name and Complete Address) (b) (6)		Manufacturer/Registrant (Name and Complete Address)		
Sample Collected and Prepared in the Following Manner: sample was collected and placed in glass quart jar, double poly bagged, double knotted and sealed				
Sample Collection Location South side of house	Collection Location Description	Latitude	Longitude	
EPA Reg. # (pesticide only):		EPA Est. # (pesticide only):		
Analysis Requested (Listed % guarantee if label not attached):				
Feed/Animal Remedy: Fertilizer/Soil Amendment: Glyphosate, Acifluorfen, Clethodim, Fluxopyroxad, Pyraclostrobin, Aminocyclopyrachlor		Pesticide: (List guarantee/analysis requested)		
Possible Drug Analysis: (Amprolium, Arsanilic Acid, Carbadox, Chlortetracycline, Decoquinat, Dichlorvos, Lasalocid, Monesin, Oxytetracycline, Piperazine, Pyrantel Tartrate / Pamoate, Sulfamethazine/methoxyine/thiazole, Tetracycline Hydrochloride, Tylosin)				
Comments:				
The undersigned acknowledges that the sample shown above as obtained from products or devices that were packaged, labeled, and released for shipment or sale, or held for use, received under the supplier or carrier date provided above or that samples were taken from property or product under their control.				
(b) (6)				
nature (Owner, Operator or Agent)		Title	Owner (Owner, Operator or Agent)	
nature (Inspector/Investigator)				



SOUTH DAKOTA
DEPARTMENT OF AGRICULTURE
OFFICIAL SAMPLE SEAL

SAMPLE NO. 08-SP-19	DATE 7-10-18	SIGNATURE Sherrie Peterson, Ag Inspector	8/12/18
PRINT NAME AND TITLE (INSPECTOR, ANALYST OR TECHNICIAN)			